

ATTACHMENT 1C.4.4

Utilities Abandonment
Plant Site Assessment Areas



ARCADIS

Utilities Abandonment Plant Site Assessment Areas

Introduction

To prepare the site for future development and construct the plant site cover, subsurface manholes, vaults, and sumps needed to be abandoned and backfilled to reduce potential pathways for surface water infiltration into the site subsurface.

This task was not specifically addressed in the RAP, but needed to be performed so that the Response Action involving the site cap could proceed. The following letter to TCEQ proposes plans to abandon the utility manholes, vaults, and sumps:

- Letter to TCEQ, Plant Site Utilities Abandonment, dated March 31, 2015

Regulatory Approval

The following letter from TCEQ authorizes TCT to proceed with the abandonment plans:

- Letter from TCEQ, Acknowledgement of Receipt and Concurrence to Proceed regarding Plant Site Utilities Abandonment, dated April 2, 2015

Response Actions

As described in Construction Quality Assurance Report Utilities Abandonment (included in this attachment), site manholes, vaults, and sumps were backfilled per requirements discussed in the 2015 letter to TCEQ. The task was completed so that the installation of the site cover could proceed.

Supporting Documentation Included in This Attachment

- Letter to TCEQ, Plant Site Utilities Abandonment, dated March 31, 2015
- Letter from TCEQ, Acknowledgement of Receipt and Concurrence to Proceed regarding Plant Site Utilities Abandonment, dated April 2, 2015
- CQA Report, Utilities Abandonment